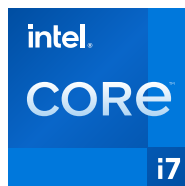
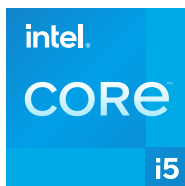


OPS Computing Module Enterprise

Version Pro and Ultra

Material Number: 100016449 (Pro), 100016450 (Ultra)



Slot-in PC for demanding meeting room applications

The Enterprise Computing Modules are purpose-built to meet the demands of high-performance corporate meeting room environments, optimised for use with interactive displays and collaborative applications.

Both the Enterprise Pro and Enterprise Ultra versions are tailored for meeting room use, with the Ultra version engineered for the most demanding scenarios requiring maximum processing power and performance.

Delivering Genuine Benefits

- **High performance** - using the Core™ i5 and i7 CPU with up to 16GB dual channel DDR5 RAM, you can run multiple operations and applications at the same time; powering the next generation of embedded computing.
- **General purpose use** - with its Microsoft Windows 11 Professional pre-installed operating system you can run and install any of your software applications.
- **High usage flexibility** - thanks to wide connectivity such as 5 x USB, HDMI, Gigabit Ethernet, RS-232 and Audio there's no need to add additional adapters or signal splitters.
- **Seamless and fully embedded** - the OPS form factor provides a compact and fully embedded solution ensuring all connectors are integrated including Power, Video & Audio Signals, and RS-232.
- **100% compatibility and enhanced feature-set** - in combination with supported NEC and Sharp large format and interactive displays.

Technical Specifications

MATERIAL NUMBER

OPS Enterprise Pro RPL-i5-d8/256/W11Pro W B	100016449
OPS Enterprise Ultra RPL-i7-d16/256/W11P	100016450

PC CONFIGURATION

CPU	Enterprise Pro: Intel® Core™ i5-1335U Processor; 10 Cores (2x Performance, 8x Efficient), maximum 4.6 GHz Enterprise Ultra: Intel® Core™ i7-1355U Processor; 10 Cores (2x Performance, 8x Efficient), maximum 5 GHz
RAM	Enterprise Pro: 8GB DDR5 dual channel Enterprise Ultra: 16GB DDR5 dual channel
Mass Storage	Enterprise Pro & Ultra: 256GB M.2 SSD (NVMe)
Graphics (board)	Intel® Iris® Xe Graphics, integrated graphics controller HW Codec: H.265/HEVC, VP8, VP9, MPEG2, JPEG, VC1, AVC, AV1 Decode; Direct3D 12.1; OpenGL 4.6; OpenCL 3.0
Operating System	Windows 11 Professional 24H2

CONNECTIVITY

Interfaces Frontside	2x USB 3.1 Type A Gen 2x USB 3.0 Type A Gen 1x Type C USB 3.1 RJ45 10 / 100 / 1000 Mbps 1x HDMI out (4K@30Hz), 1 x HDMI-in 1x headphone Intel® WiFi 6E AX210 supporting 802.11a/b/g/n, 802.11ac, 802.11ax, BT 5.1
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RESOLUTION

EDID/DDC support	Internal OPS interface HDMI up to 3840 x 2160 @ 60Hz External HDMI interface up to 3840 x 2160 @ 30Hz
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ELECTRICAL

Power Consumption [W]	Idle : 8.5 Max. turbo mode: 58
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ENVIRONMENTAL CONDITIONS

Operating Temperature [°C]	0 to 40
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MECHANICAL

Net Weight [kg]	0.8
Gross Weight [kg]	1.2
Net Dimensions [mm]	180 x 118 x 30
Gross Dimensions [mm]	325 x 245 x 75

ADDITIONAL FEATURES

Compatibility	All NEC and Sharp large format & interactive displays featuring an OPS slot*
Warranty	3 years warranty, additional services available

* NEC displays might be limited in resolution to a maximum of 4K@30Hz

For additional pictures and Solutions overview, visit www.sharpnecdisplays.eu for details >

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